Jorge Cavazos and Yvette Almendarez 223 Allen Street Alamo Heights, TX 78209

August 12th, 2020

City of Alamo Heights Community Development Services 616 Broadway Street Alamo Heights, TX 78209

To Whom It May Concern:

We are the owners of 223 Allen St in Alamo Heights. Allen Street is a short street that begins at Estes Ave and extends to the northwest for 2 blocks before reaching a dead-end at a creek bed. Our property is the last lot on the northwestern terminus of the street. The property presents several challenges for development, including sloping topography and an irregular lot shape. After purchasing the property, we demolished the existing home and have plans to construct a new home on the site. We have worked diligently with our architect and engineers to develop a best-use solution for the property. The home will Spanish style residence utilizing many reclaimed materials including wood beams, doors, and roof tiles. The plan includes construction of a swimming pool and deck area. While the vast majority of the home is single-story, there is a small guest suite and a storage area on a lower level.

Sincerely,

Jorge Cavazos & Yvette Almendarez

Property Address 223 Allen St Architecture/Structure Type 2 Story home

Original Architect Vaknown Year Built 1941

	EXISTING Calcul	ations (in sq. ft.)	PROPOSED Calculations (in sq. ft.)			
Lot Coverage*	Applicant	Staff	Applicant	Staff		
Lot area	16,988		16,988			
Main house footprint	4,371		4,804			
Front porch	NA		224			
Side porch 1	200		NA			
Side porch 2 Peck	225		AA			
Rear porch	АА		378			
Garage footprint	АN		830			
Carport footprint	AA		Au			
Shed footprint	152		AN			
Breezeways	NA		220			
Covered patio structure	150		340			
Other accessory structures Greenhouse	50		An			
Total (total lot coverage/lot area):	5,148 / 16,988	1	6,796116,988	I		
Total Lot Coverage:	30_%	%	<u>40</u> %	%		
Floor Area Ratio (FAR)**	Applicant	Staff	Applicant	Staff		
Lot area	16,988		16,988			
Main house: 1st floor	683		1,261			
Main house: 2nd floor	4,371		4,804			
Garage: 1st floor	АА		830			
Garage: 2nd floor	AN		NA			
Other structures (unless exempted - see below)	552		NA			
Total (total FAR/lot area):	5,606 116,988	1	6,895 1 16,988 0.40	1		
Total FAR:	0.33	0		%		
Height of Main Structure:	25 '		24' 11/2"			

*Lot coverage is defined as the percentage of the total lot area covered by a roof, floor or other buildings excepting eaves. Carports, sheds, porches, covered pedestrian walkways, breezeways, arbors, gazebos and covered patios are included in lot coverage calculations (Exception: The maximum lot coverage shall exclude free-standing entryway arbors with open-air lattice framework under fifty (50) square feet in area and eight (8) feet in height, and other free-standing open-air lattice/trellis structures located within a side or rear yard up to twelve (12) feet in height, totaling three hundred (300) square feet or less and subject to other standards govering accessory structures.

**Floor area ratio (FAR) is defined as the ratio of the total above ground gross floor area of all structures on a site to the total square footage of a lot (for example, a FAR of .53 for a seven thousand five hundred (7,500) square foot lot is three thousand nine hundred seventy-five (3,975) gross square feet (.53 X 7,500) of floor area). The following areas shall be included when computing the gross floor area:

- (1) Exterior walls: The thickness of the wall shall be included in the calculation;
- (2) Above grade floor area: Any room that has a wall surface that extends more than three (3) feet above grade;
- (3) Laundry rooms, mechanical rooms, storage rooms, built-in cabinets and media niches;
- (4) Mezzanines and lofts;
- (5) Floor area used by stairways, elevators, escalators and similar features. The floor area of each run of stairs shall be counted once;
- (6) Vaulted ceilings: the floor area shall be counted at the actual floor area only and not in the air spaces;
- (7) Usable spaces (generally defined as having a five (5) foot minimum height) such as rooms, closets and cabinets under a run of stairs;
- (8) Exterior structures and additions with a solid roof and enclosed on more than two (2) sides in whole or part with permanent solid walls or windows such as porches, balconies, patios and breezeways;
- (9) Altached and detached garages and carports; and
- (10) Accessory buildings such as sheds, pool houses, guest houses, bonus rooms and second units.

The following areas shall not be included when computing the gross floor area:

- (1) Below grade floor area: any area that has a wall surface that extends less than three (3) feet above grade;
- (2) Porches, balconies, patios, breezeways, decks, overhangs, eaves, cantilevers and awnings with solid roof-like cover, but not enclosed on more than two (2) sides:
- (3) Porches, balconies, patios, breezeways and decks that do not have a solid roof-like cover; and
- (4) Attic space that in not habitable. If made habitable in the future, shall be included in floor area ratio.

Property Address 223 Allen St.

	EXISTING Calcu	lations (in sq. ft.)	PROPOSED Calculations (in sq. ft.)		
Total Impervious Cover Sq. Ft. for Stormwater Development Fee*	Applicant	Staff	Applicant	Staff	
Footprint of all structures	4,723		5,634		
Driveway/Parking Pad	2400		631		
Walkways	3500		1,196		
Swimming Pool/Spa	350		592		
Other impervious cover:			1,318		
Total impervious surface cover (in this project):	10,973		9,371		
Total impervious surface cover <u>removed/existing</u> (in this project):			10,973	-	
Total impervious surface cover <u>sq. ft.</u> (proposed minus removed = net figure for this project)*			-(1,602)		
Stormwater Development Fee*			\$	\$	

Impervious Surface Cover within front yard setback**	Applicant	Staff	Applicant	Staff
Front yard setback area	3,000		3,000	
Footprint of any structure(s)	100		474	
Driveway/Parking Pad	1,850		384	
Walkways	700		322	
Other impervious cover:			NA	
Impervious surface cover within front yard setback in this project	2,650		1,180	
Impervious surface cover <u>removed/existing</u> within front yard setback in this project			- 2,650	*
Impervious surface cover net proposed <u>sq. ft.</u> within front yard setback			-(1,470)	
Impervious surface cover proposed _within front			B/A	B / A
yard setback			39 %	%

^{*}The stormwater development fee shall be equivalent to the net additional square footage of total impervious surface area (excluding public sidewalks) of the property multiplied by \$0.40.

Exemptions. The following real property, only, shall be exempt from the provisions of this section:

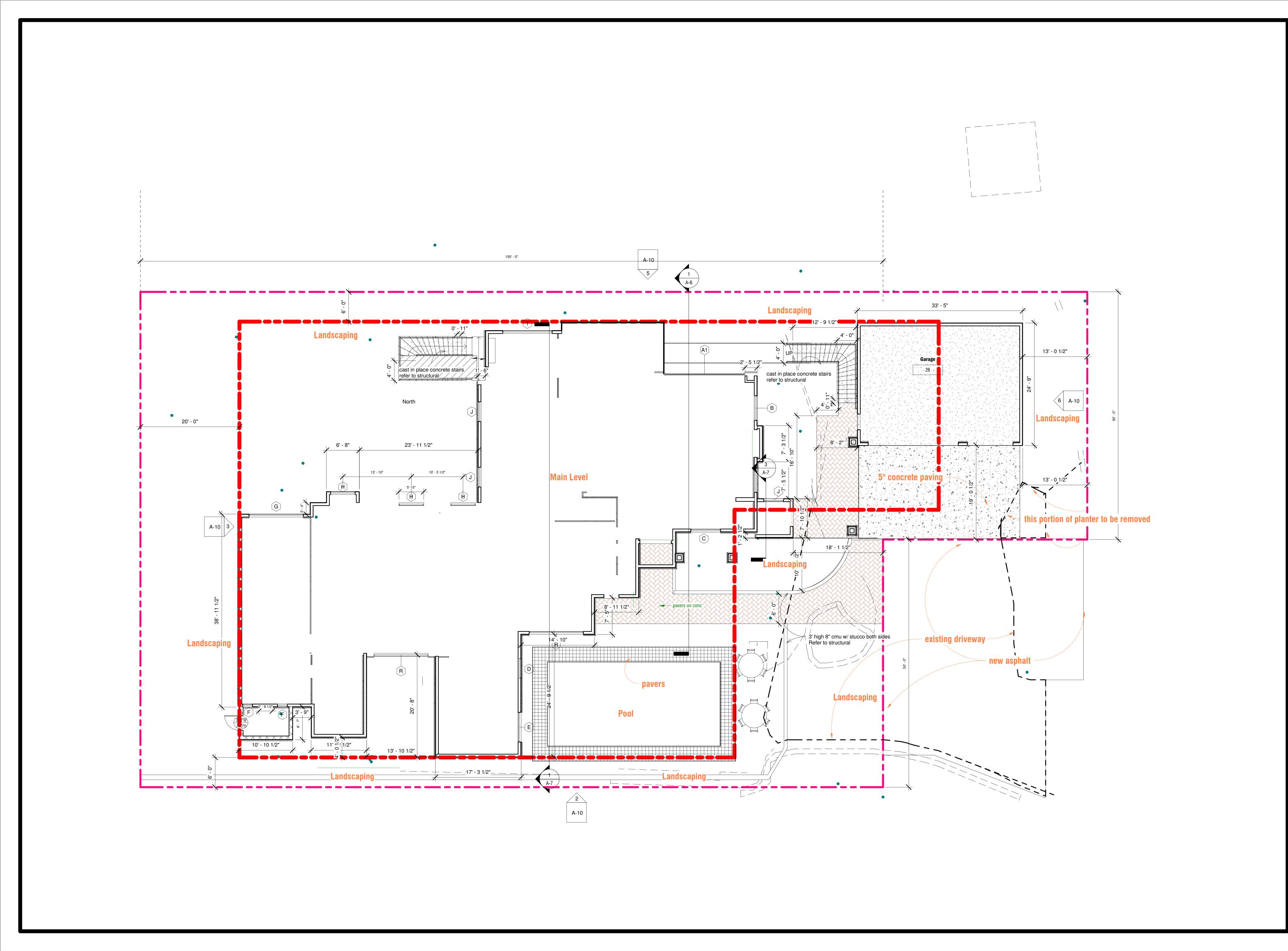
Impervious cover. Ground surfaces including concrete or paved driveways, sidewalks, parking lots, building and other improvements that resist the infiltration of water, thereby resulting in water runoff. Impervious cover includes any surface material or surface treatment or surface condition which sheds fifty (50) percent or more of rainfall, or water, which falls on it.

City of Alamo Heights "Code of Ordinances" can be found at www.municode.com (Ch. 3 "Zoning," Sec. 3-18, Sec. 3-50; Ch. 13 "Storm Drainage," Sec. 13-29 "Stormwater development fee" and Sec. 13-1 "Definitions").

⁽¹⁾ Property owned by the City of Alamo Heights and/or dedicated to right-of-way for public streets and/or to provide drainage service; and

⁽²⁾ Properly with proper construction and maintenance of a privately owned drainage or stormwater system wholly sufficient to provide all the drainage or stormwater service for that property.

^{**}Depending on property's zoning district, the maximum impervious surface allowed within the front yard setback area is 30% (per Sec. 3-18) and 40% (per Sec. 3-50; please refer to Code for other regulations).



GUILLERMO CAVAZOS, AIA ARCHITECT

9114 MCPHERSON RD. STE 2501 LAREDO, TX 78045 P: (956) 724-8123 memo@cavazosarch.com

St Allen 223 Cavazos Residence Jorge and yvette Enter address here

GMP SET



NOTES: DO NOT SCALE DRAWINGS. CONTACT ARCHITECT IN CASE OF DISCREPANCY.

COPYRIGHT:
THE ARCHITECTS EXPRESSLY RESERVE THEIR COMMON LAW COPYRIGHT AND
OTHER RIGHTS IN THESE DRAWINGS, SPECIFICATIONS AND DESIGNS. THESE
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ANY FORM OR MANNER WHATSOEVER. NOR ARE THEY TO BE ASSIGNED TO ANY
THIRD PARTY WITHOUT THE EXPRESSED WRITTEN PERMISSION AND CONSENT
FROM CAVAZOS AND ASSOCIATES ARCHITECTS Description

KEY PLAN

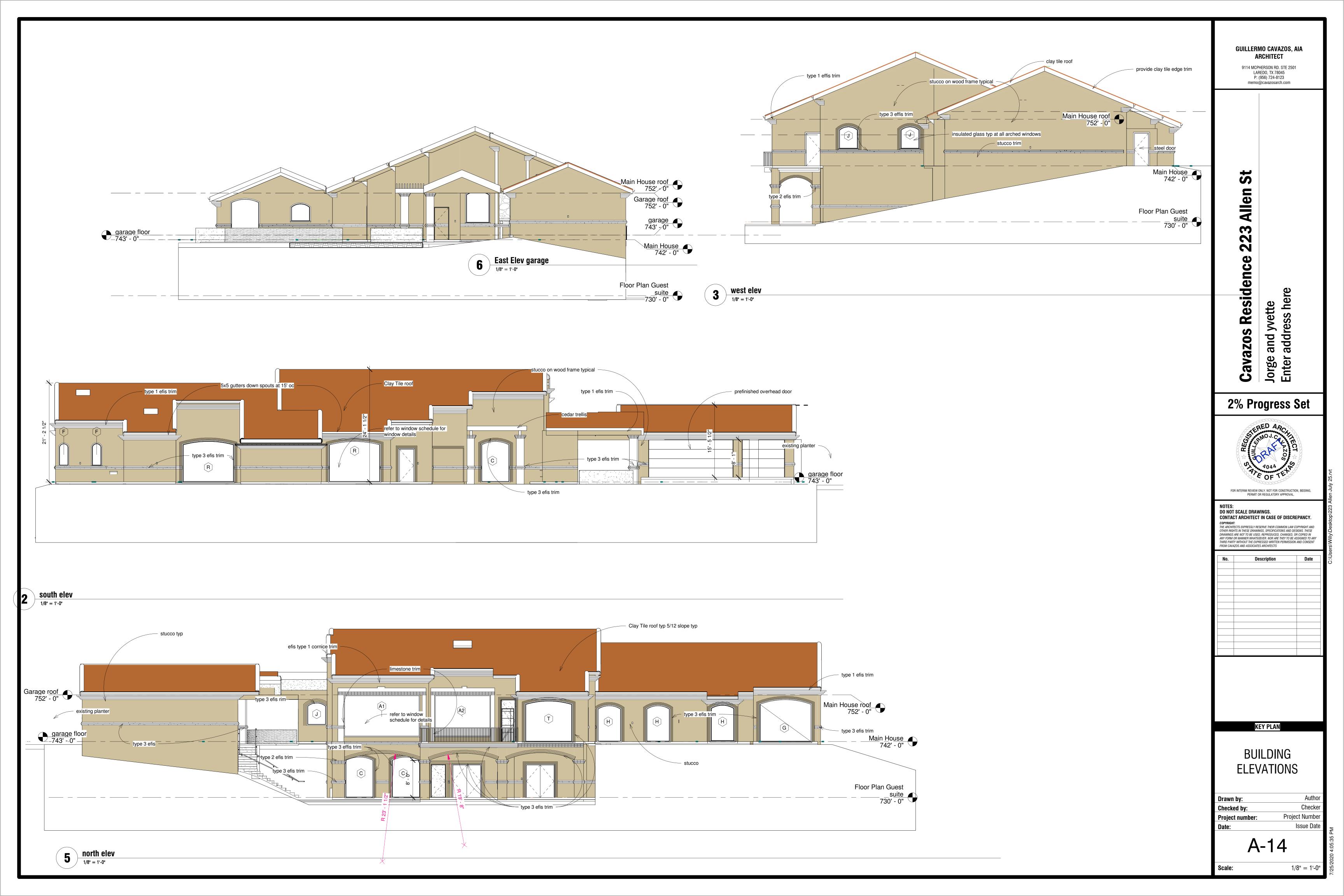
PROJECT NORTH SITE PLAN

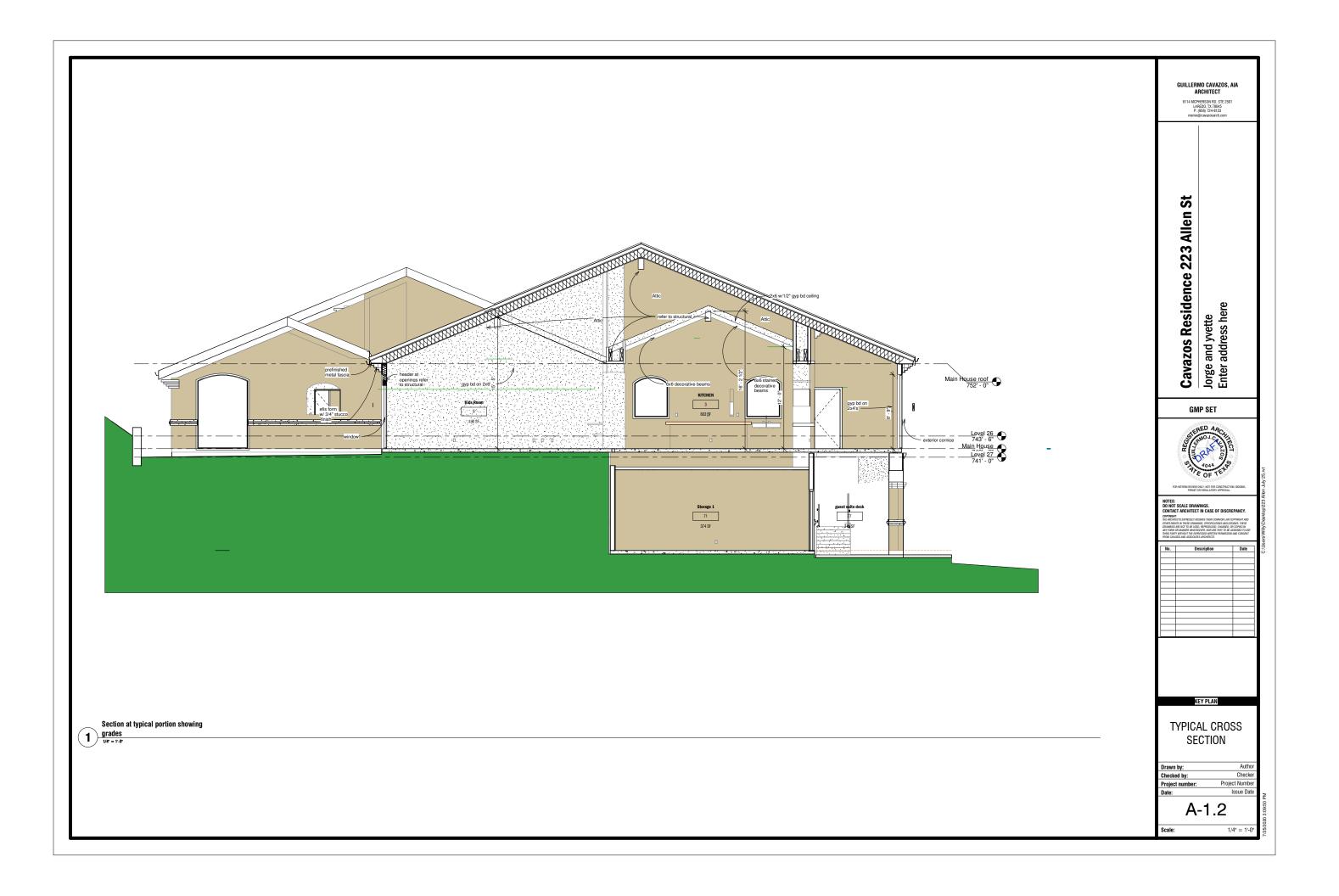
Drawn by: Checked by: Project Number Issue Date

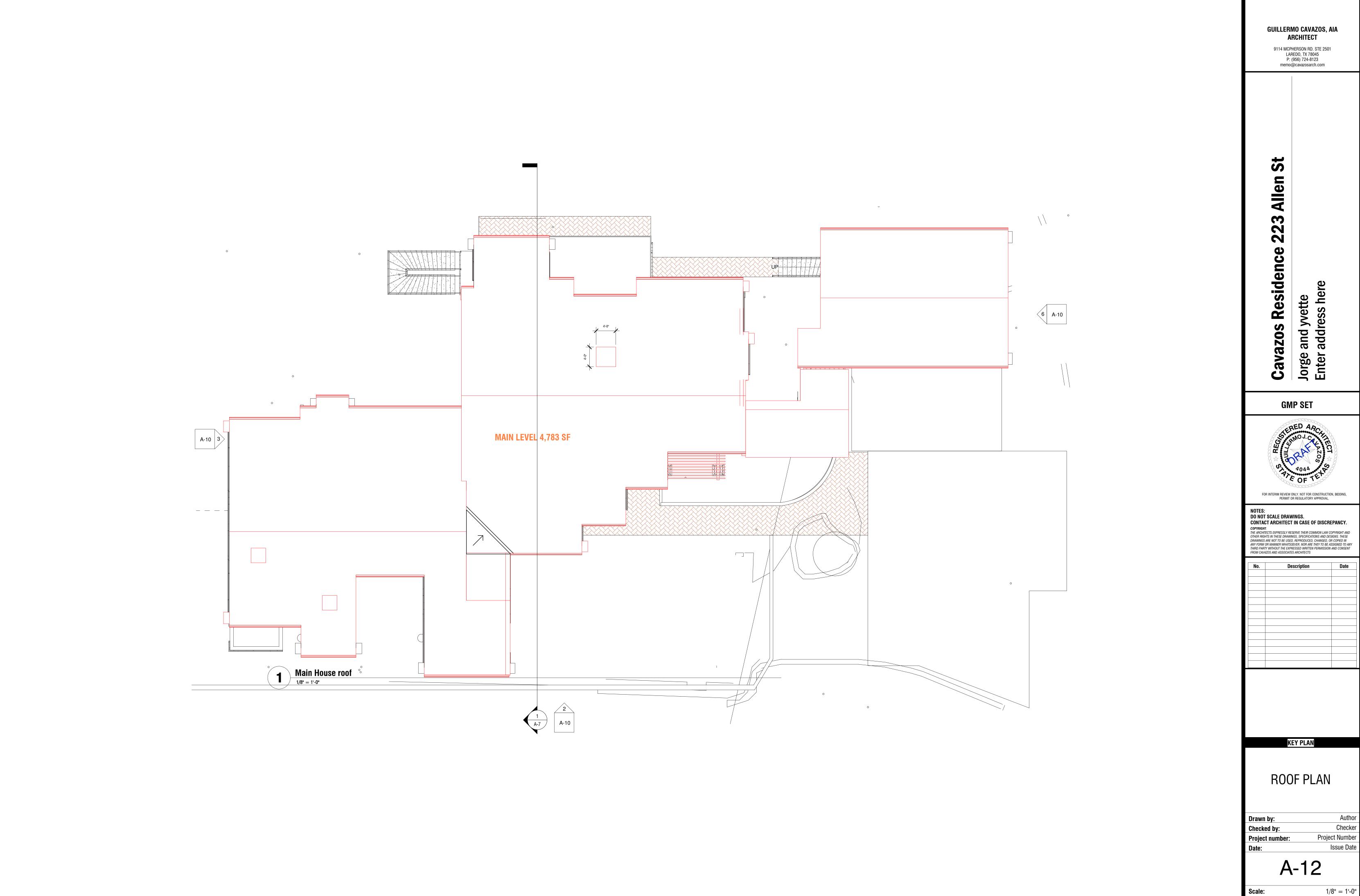
A-1

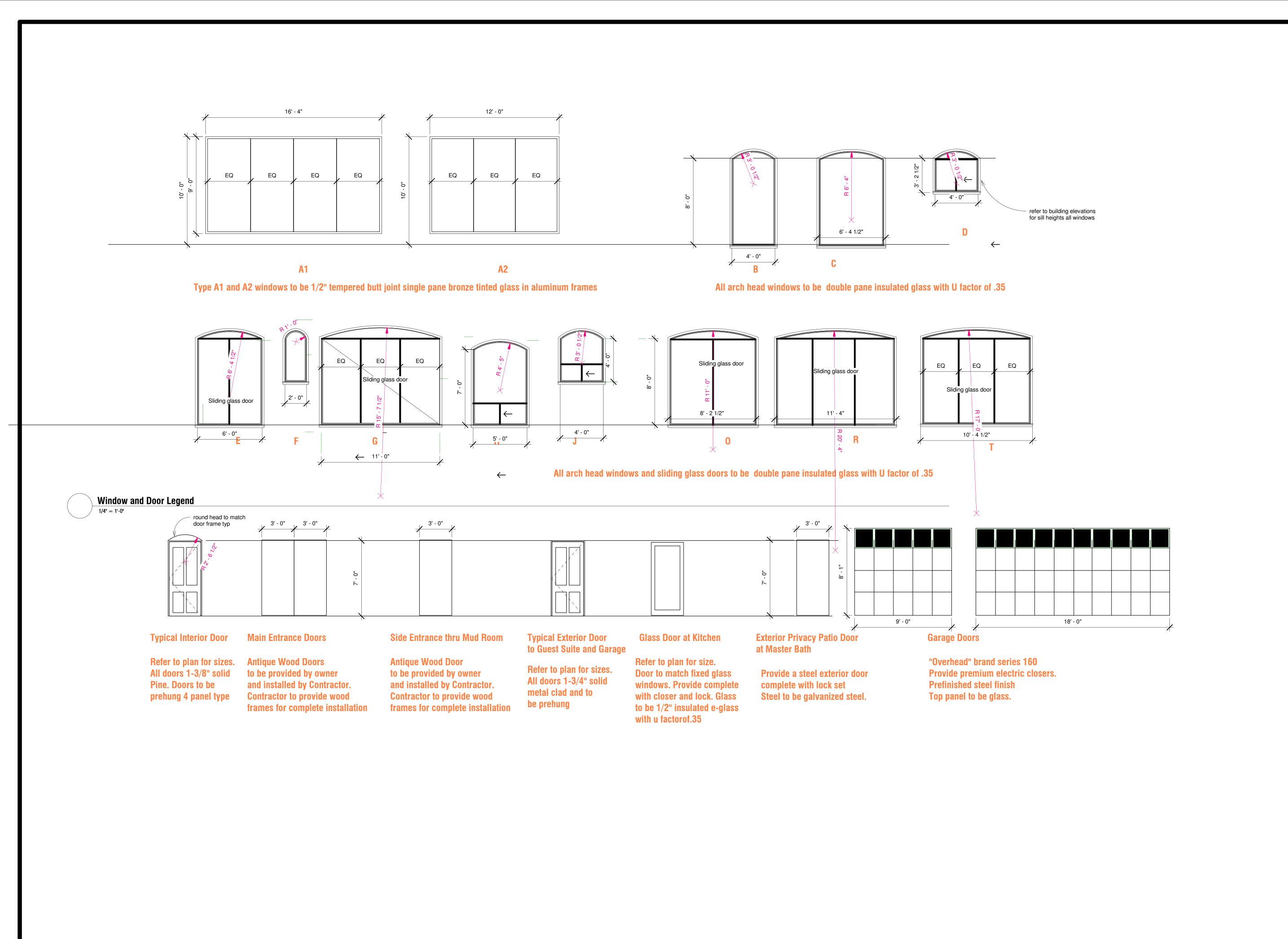
Checker

1/8" = 1'-0"









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FROM CAVAZOS AND ASSOCIATES ARCHITECTS

Date

Description

KEY PLAN

WINDOW and DOOR SCHEDULE

Drawn by: Checked by: Project number:

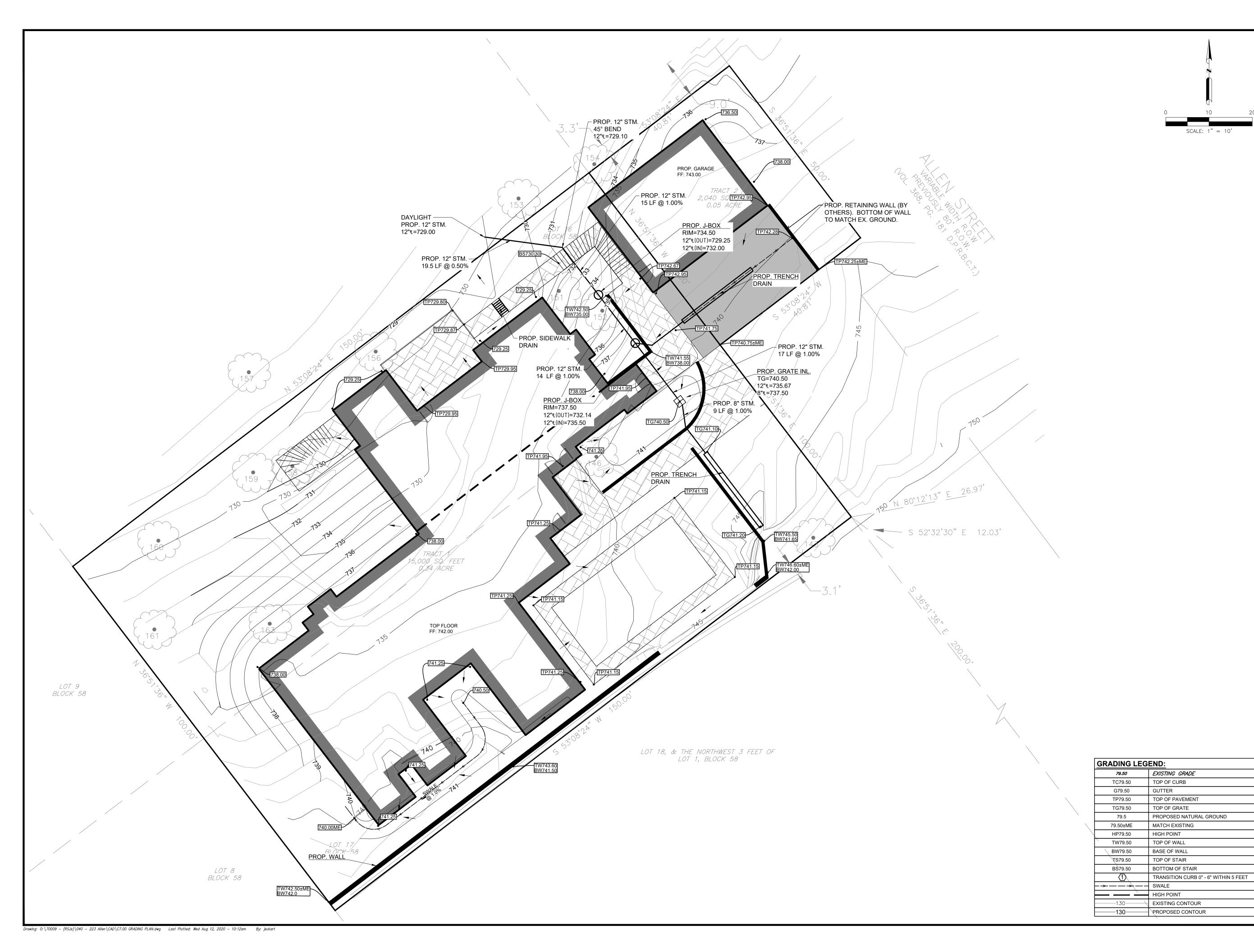
A-5

1/4" = 1'-0" Scale:

Issue Date

Checker

Project Number



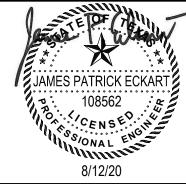
BENCHMARKS:

SHEET NOTES:

GRADING NOTES:

- 1. ALL SPOT ELEVATIONS ARE TO TOP OF PAVEMENT UNLESS OTHERWISE NOTED.
- 2. ALL SIDEWALKS AND ACCESSIBLE ROUTES, INCLUDING DRIVEWAY CROSSWALKS, SHALL CONFORM TO ALL APPLICABLE AMERICANS WITH DISABILITIES ACT STANDARDS AND THE TEXAS ACCESSIBILITY STANDARDS. IF ANY DISCREPANCY IS DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO POURING ANY PAVEMENT.
- 3. ALL SIDEWALKS AND ACCESSIBLE ROUTES, INCLUDING DRIVEWAY CROSSWALKS, SHALL NOT EXCEED A RUNNING SLOPE OF 5% (1:20) WITHOUT A RAMP, AND SHALL NOT EXCEED A 2% CROSS SLOPE (1:50).
- 4. THE ACCESSIBLE PARKING AND PASSENGER LOADING AREAS SHALL NOT EXCEED A SLOPE OF 2% (1:50) IN ANY DIRECTION.
- 5. ALL EXISTING APPURTENANCES ON SITE SHALL BE ADJUSTED TO PROPOSED GRADE AS APPLICABLE.
- 6. CONTRACTOR SHALL REFERENCE GEOTECHNICAL REPORT AND ALL ADDENDA FOR BUILDING PAD LIMITS AND PREPARATION REQUIREMENTS.
- 7. CONTRACTOR SHALL ENSURE THERE IS POSITIVE DRAINAGE FROM THE PROPOSED BUILDINGS AND NO PONDING IN PAVED AREAS, AND SHALL NOTIFY ENGINEER IF ANY GRADING DISCREPANCIES ARE FOUND IN THE EXISTING AND PROPOSED GRADES PRIOR TO PLACEMENT OF PAVEMENT OR UTILITIES.

REV DESCRIPTION DATE





CONSULTING ENGINEERS

WARD, GETZ & ASSOCIATES, PLLC TEXAS REGISTERED ENGINEERING FIRM F-9756 9901 I.H. 10 West, Suite 800 San Antonio, Texas 78230 210.477.8564

223 ALLEN

GRADING & DRAINAGE PLAN

SOALL	DEGIGIN	DITAVVIA
1"=10'	JPE	JPE

SHEET



ALLEN STREET RESIDENCE | CONCEPT DESIGN

CAMPBELL LANDSCAPE ARCHITECTURE



13300 Old Blanco Rd #301 San Antonio, TX 78216 (210)369-9509

BORROWER/OWNER:	DEN	NIS	₩.	STACY	&	JULIE	K.	STACY	
ADDRESS:	223	ALI	EN	STREET	r				

CITY, STATE, ZIP: ALAMO HEIGHTS, TX 78209

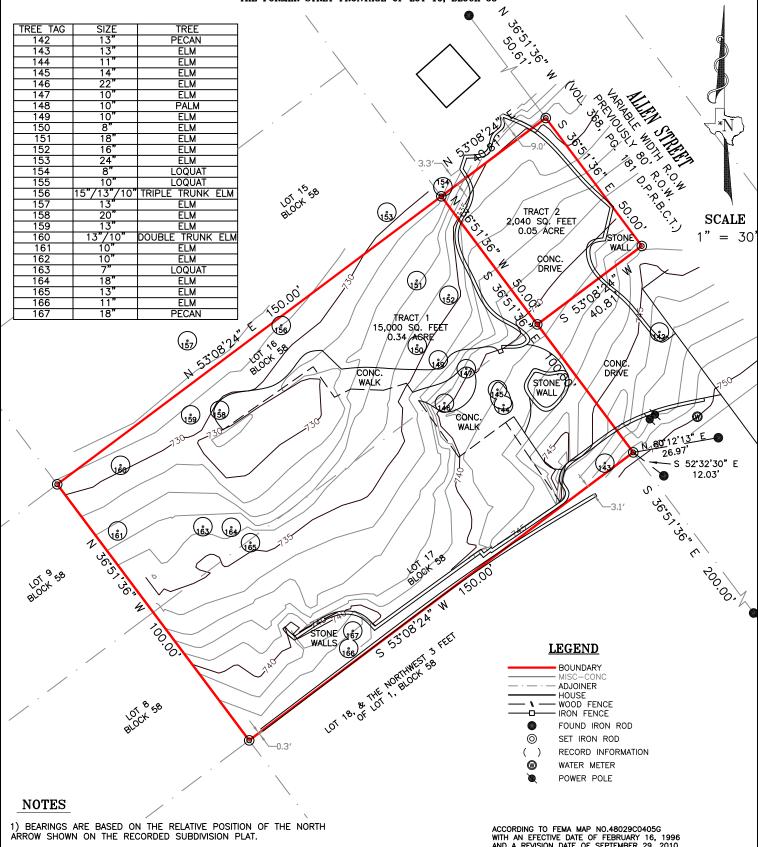
TITLE COMPANY: ____



LEGAL DESCRIPTION

TRACT 1: LOTS 16 AND 17, BLOCK 58, ALAMO HEIGHTS, IN THE CITY OF ALAMO HEIGHTS, BEXAR COUNTY, TEXAS, ACCORDING TO PLAT
THEREOF RECORDED IN VOLUME 368, PAGE 181, DEED AND PLAT RECORDS OF BEXAR COUNTY, TEXAS.

TRACT II: THE WEST 1/2 OF A STREET KNOWN AS ALLEN STREET IMMEDIATELY ADJOINING LOT 16, BLOCK 58, ALAMO HEIGHTS, IN THE CITY
OF ALAMO HEIGHTS, BEXAR COUNTY, TEXAS, ACCORDING TO PLAT THEREOF RECORDED IN VOLUME 368, PAGE 181, DEED AND PLAT
RECORDS OF BEXAR COUNTY, TEXAS; SAME BEING A PARCEL OF LAND 40 FEET WIDE BY 50 FEET LONG, THE LENGTH COINCIDING WITH
THE FORMER STRET FRONTAGE OF LOT 16, BLOCK 58



- 2) CONTOUR ELEVATIONS SHOWN HEREON ARE REFRENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
- 3) THIS SURVEY WAS REVISED MAY 16, 2019 TO ADD TOPOGRAPHIC CONTOURS TO THE ADJOINING TRACT TO THE SOUTHEAST AND TO ADD FINISHED FLOOR ELEVATIONS.
- 4) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE COMMITMENT, AND DOES NOT CONSTITUTE A TITLE SEARCH BY THE SURVEYOR, ANY INFORMATION REGARDING RECORDED EASEMENTS, SETBACKS AND ADJOINERS THAT MAY AFFECT THE QUALITY OF TITLE MAY NOT BE SHOWN.

This survey is hereby accepted with all encroachments, overlaps, conflicts, and discrepancies in improvements, boundary lines, and/or land area.

X
X

CAESAR A. GARCIA

ACCORDING TO FEMA MAP NO.48029C0405G
WITH AN EFECTIVE DATE OF FEBRUARY 16, 1996
AND A REVISION DATE OF SEPTEMBER 29, 2010,
THIS PROPERTY LIES WITHIN ZONE X AND
IS WITHIN A SPECIAL FLOOD HAZARD AREA.
THIS INFORMATION IS SUBJECT TO CHANGE
AS A RESULT OF FUTURE MAP REVISIONS BY FEMA.

AS A RESULT OF FUTURE MAP REVISIONS BY FEMA.

I, Caesar A. Garcia, a Registered Professional Land Surveyor do hereby certify that the above plat represents an actual on the ground survey performed under my direct supervision and is true and correct to the best of my knowledge and belief and that there are no visible encroachments, overlapping of improvements and no discrepencies, shortages of area and conflicts in the boundary lines except as shown. I further certify that this survey meets the minimum standards established by the Texas Board of Professional Land Surveying.

CAESAR A. GARCIA
REGISTERED PROFESSIONAL LAND SURVEYOR (
TEXAS REGISTRATION NO. 5904

IGHT © 2019 ALLIANCE LAND SURVEYORS LLC. All rights reserved. Improvements shown on this survey may not portray exact shape and size and are for general illustration purposes.

DATE: 04/15/2020 JOB NO. 200408103 FIELD: J.L. BOUNDARY: C.G. DRAWN: V.E. REVIEW: C.G. REVISION DATE: --- TEXAS FIRM #10194244